

BLADE FUSE

ACCEPTED VENDORS:  
AMAZON.COM, INC 410 TERRY AVE N SEATTLE, WA  
NAPA AUTO PARTS

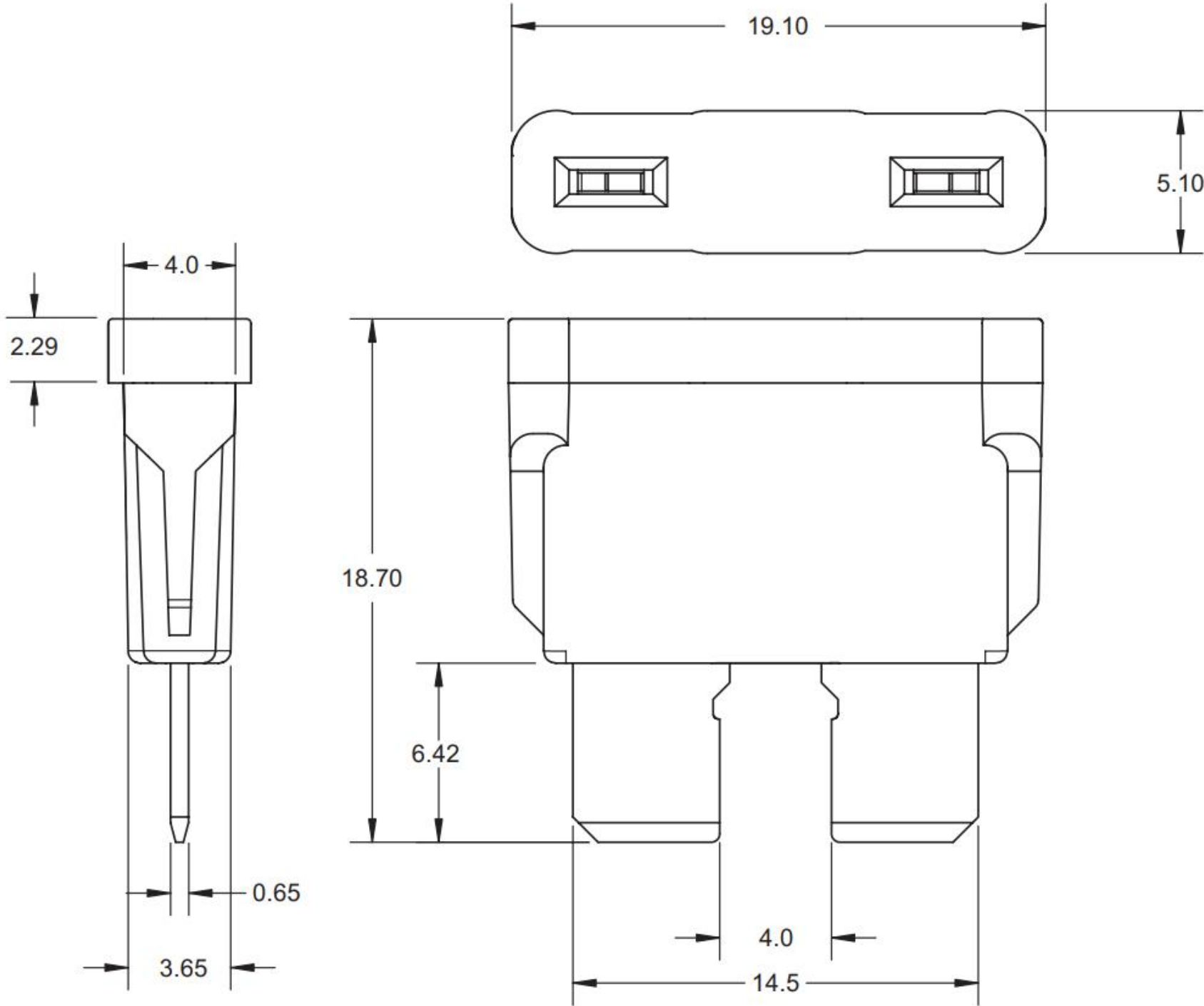
MANUFACTURER:  
EATON  
BUSSMANN DIVISION  
114 OLD STATE ROAD  
ELLISVILLE, MO 63021  
UNITED STATES  
EATON.COM/BUSSMANNSERIES

VOLTAGE RATING: 32V  
INTERRUPTING RATING: 1kV  
MATERIALS: TIN-PLATED ZINC TERMINALS  
TIN-PLATED ZINC ELEMENT  
FLAMMABILITY RATING: UL 94 (HOUSING)  
OPERATING TEMPERATURE RANGE: -40°C TO 100°C, 95% RH NON-CONDENSING  
ROHS COMPLIANT: YES  
OTHER RATINGS: UL RECOGNIZED FILE E56412, GUIDE JFHR2, UL 248-1 (1-40 A).  
ISO 8820-3 / SAE® J1284 / JASO 612 (1-40A).  
SAE J1171 (IGNITION PROTECTION)

BLADE FUSE SPECIFICATIONS			
DASH NO	RATING (A)	COLOR CODE	MFG P/N
-1	1	BLACK	ATC-1
-2	2	GRAY	ATC-2
-3	3	VIOLET	ATC-3
-4	4	PINK	ATC-4
-5	5	TAN	ATC-5
-7	7.5	BROWN	ATC-7 1/2
-10	10	RED	ATC-10
-15	15	BLUE	ATC-15
-20	20	YELLOW	ATC-20
-25	25	CLEAR	ATC-25
-30	30	GREEN	ATC-30
-35	35	BLUE/GREEN	ATC-35
-40	40	ORANGE	ATC-40

NOTE:  
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REVISION HISTORY						
DATE	REV	ECO	DESCRIPTION	AUTHOR	CHECKED	APPROVED
1/6/20	A	-	INITIAL RELEASE	CMK	LS	CMK



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UNLESS OTHERWISE SPECIFIED  
DRAWING INTERPRETED PER ASME Y14.100-2004  
DIMENSIONS INTERPRETED PER ASME Y14.5-2009  
DIMENSIONS IN INCHES  
SURFACE ROUGHNESS: 12.5  
REMOVE BURRS & BREAK EDGES 0.005 TO 0.015  
.X ±.1  
.XX ±.01  
.XXX ±.005  
ANGLES ±1°  
THREADS  
INTERNAL: CLASS 2B  
EXTERNAL: CLASS 2A

APPROVALS		DATE
DRAWN	CMK	1/6/20
CHECKED	LS	1/7/20
APPROVED	CMK	1/6/20
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DOCUMENT TITLE					
BLADE FUSE					
DRAWING NUMBER			CAGE CODE	REV	ECO
ES58116			3CMA0	A	
DO NOT SCALE DRAWING			SHEET 1 OF 1		